TITLE: FLASH MEMORY BLANK CHECK
INVENTORS NAME: Peter T. Larsen
DOCKET No.: 80107.034US1

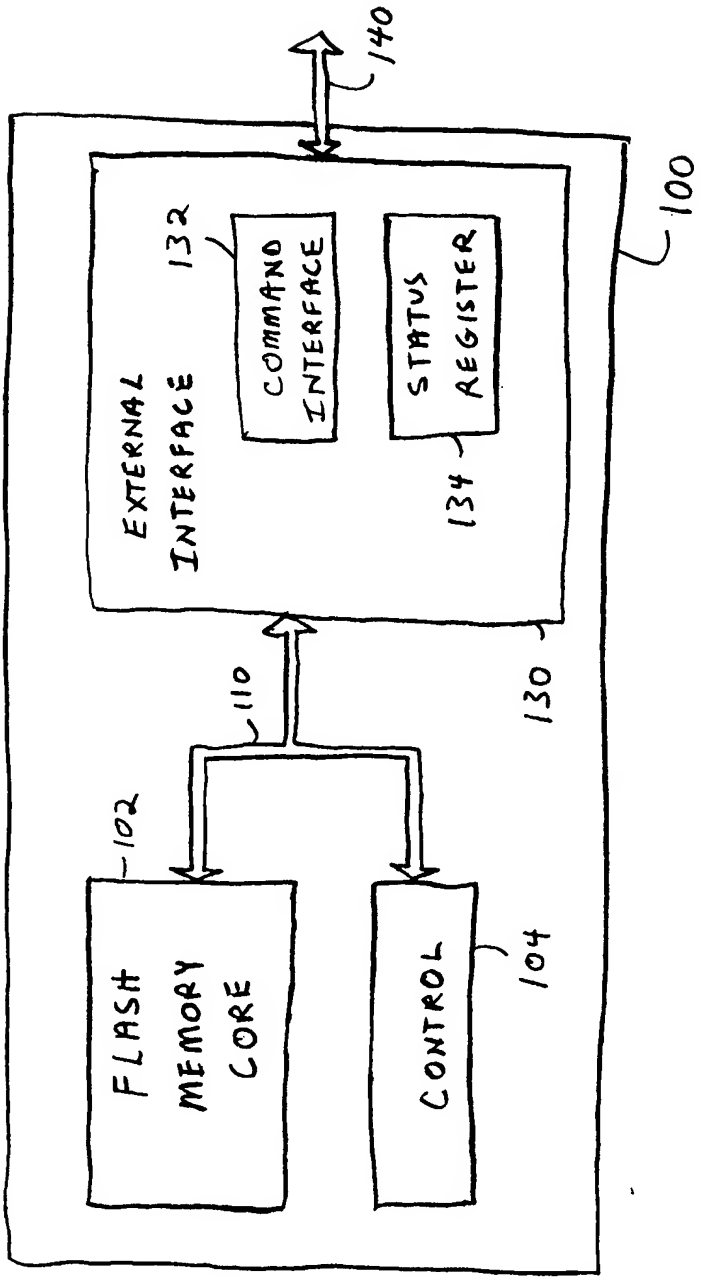

FIG. 1

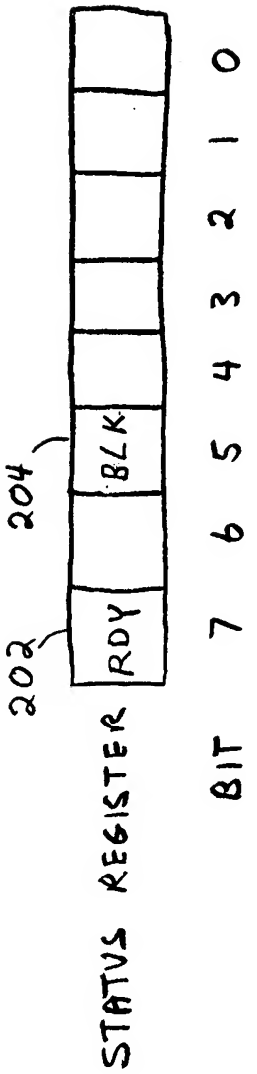

FIG. 2

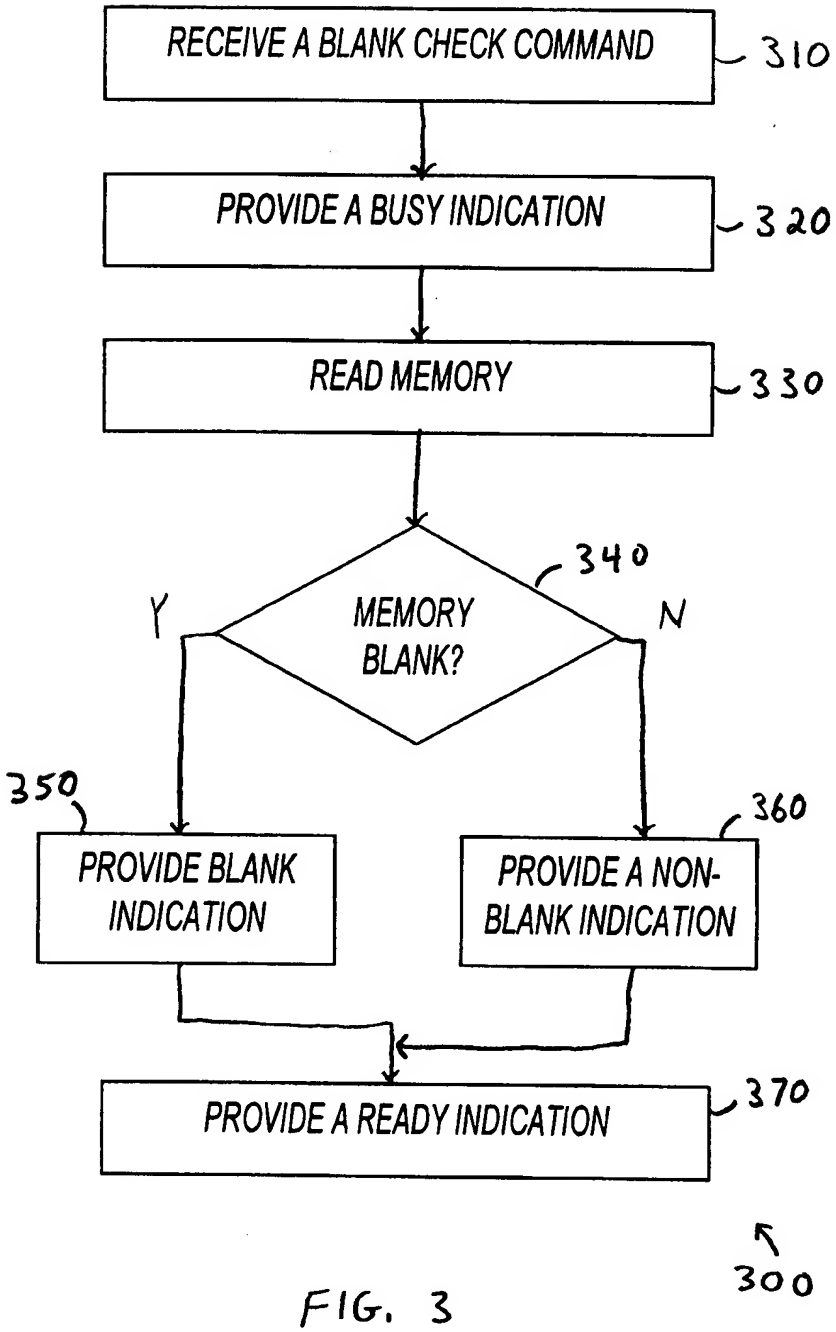
RECEIVE A BLANK CHECK COMMAND
310
PROVIDE A BUSY INDICATION
320
READ MEMORY
330
340
MEMORY BLANK?
Y
N
350
PROVIDE BLANK INDICATION
360
PROVIDE A NON-BLANK INDICATION
PROVIDE A READY INDICATION
370
300

FIG. 3

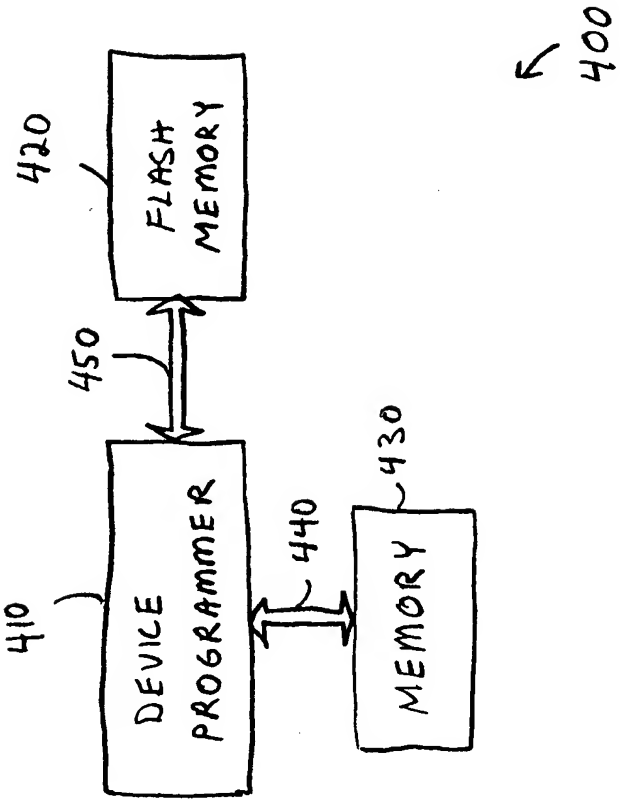
400
420
FLASH MEMORY
450
410
DEVICE PROGRAMMER
440
430
MEMORY

FIG. 4

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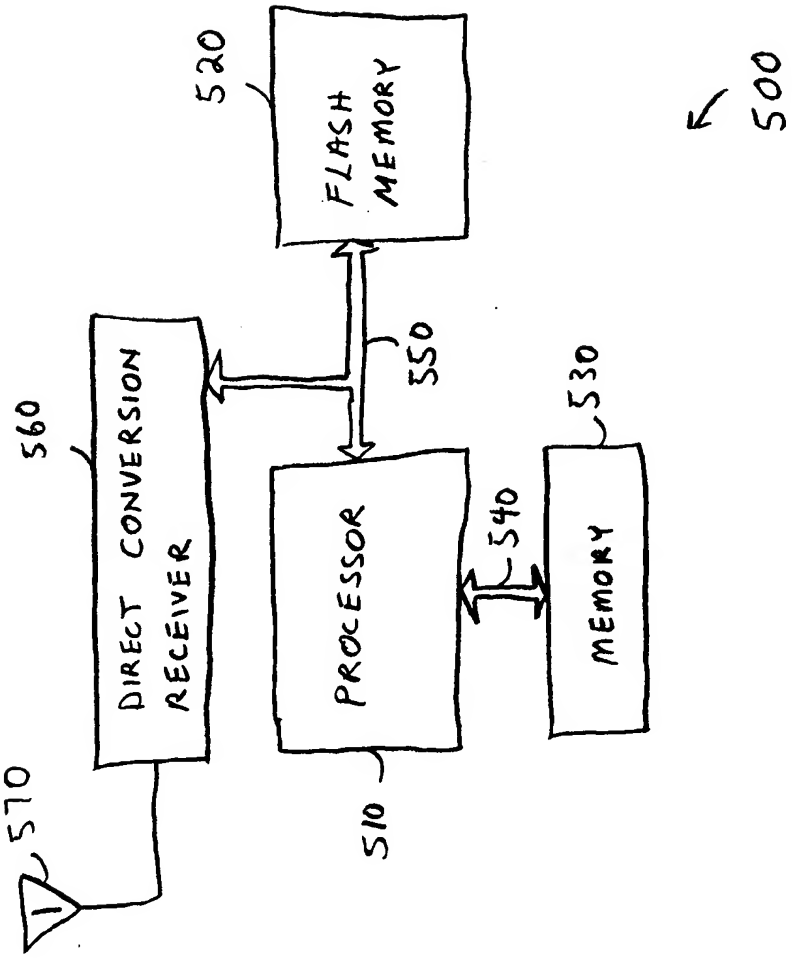

FIG. 5

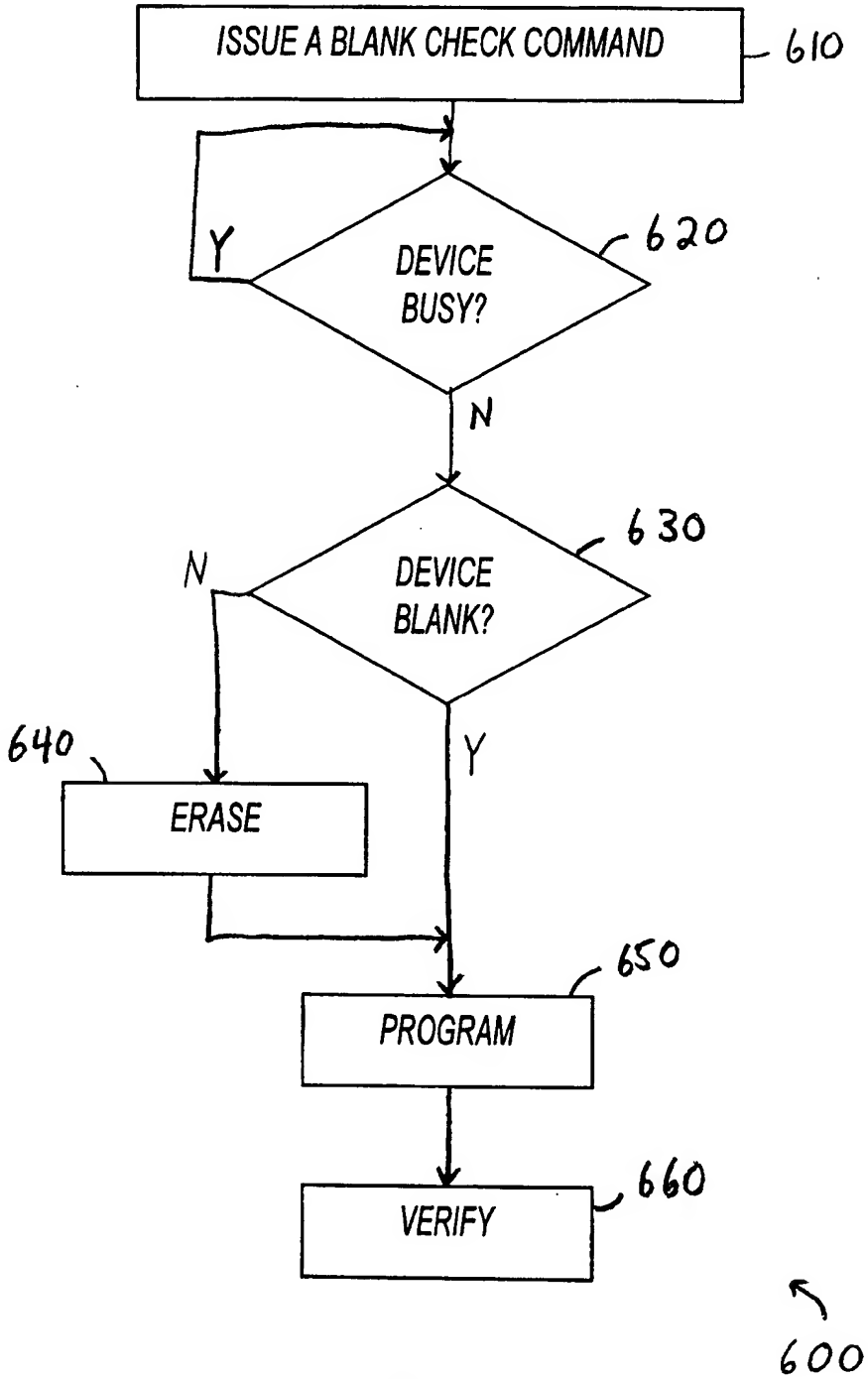
ISSUE A BLANK CHECK COMMAND
610
DEVICE BUSY?
620
Y
N
DEVICE BLANK?
630
N
Y
640
ERASE
PROGRAM
650
VERIFY
660
600

FIG. 6